| | | | | 7/ | |
|---|-------------|------|--|-----------|------------|
| | L Number | Hits | Search Text | DB | Time stamp |
| | 1 | 0 | (gate near electrode) and ("0.1" near | USPAT; | 2002/06/01 |
| , | 1 | ١ | micrometer) and (patterning) and (shruken | US-PGPUB; | 09:35 |
| • | | | or reduced) with (low near K near | EPO; JPO; | |
| | | | dieelctric) with mask | DERWENT; | |
| | | | diccidence , with mass | IBM TDB | |
| | 8 | 0 | (gate near electrode) and ("0.1" near | USPAT; | 2002/06/01 |
| | · | 0 | micrometer) and (patterning) and (| US-PGPUB; | 09:35 |
| | | | shrunken or reduced) with (low near K | EPO; JPO; | |
| | | | near dieelctric) with mask | DERWENT; | |
| | | | 11042 4200200220 , 42011 144211 | IBM TDB | |
| | 15 | 0 | (gate near electrode) and ("0.1" near | USPAT; | 2002/06/01 |
| | | - | micrometer) and (patterning) and (| US-PGPUB; | 09:35 |
| | | | shrunken or reduced) with (low near K | EPO; JPO; | |
| | | | near dielectric) with mask | DERWENT; | |
| | | | · | IBM TDB | |
| | 22 - | 0 | (gate near electrode) and (patterning) and | USPAT; | 2002/06/01 |
| | | · | (shrunken or reduced) with (low near K | US-PGPUB; | 09:36 |
| | | | near dielectric) with mask | EPO; JPO; | |
| | | | , | DERWENT; | |
| | | | | IBM_TDB | |
| | 29 | 0 | (gate near electrode) and (patterning) and | USPĀT; | 2002/06/01 |
| | | | (low near K near dielectric) with mask | US-PGPUB; | 09:36 |
| | ļ | | · | EPO; JPO; | |
| | ! | | | DERWENT; | |
| | j | | | IBM_TDB | |
| | 36 | 10 | (gate)and (patterning)and (low near K | USPAT; | 2002/06/01 |
| | | | near dielectric) with mask | US-PGPUB; | 09:37 |
| | | | | EPO; JPO; | |
| | | | | DERWENT; | |
| | | | | IBM_TDB | |
| | 50 | 0 | (gate) and (patterning) and (shrunken or | USPĀT; | 2002/06/01 |
| | | | reduce\$2) and (low near K near dielectric | US-PGPUB; | 09:38 |
| | | |) with mask and ("0.1" near micromeer) | EPO; JPO; | |
| | | | | DERWENT; | |
| | | | | IBM_TDB | |
| | 57 | 0 | (gate)and (patterning)and (shrunken or | USPAT; | 2002/06/01 |
| | | | reduce\$2)and (low near K near dielectric | US-PGPUB; | 09:38 |
| | | |) with mask and ("0.1" near micrometer) | EPO; JPO; | |
| | ļ | | | DERWENT; | |
| | | | | IBM_TDB | |
| | 43 | 8 | (gate) and (patterning) and (shrunken or | USPAT; | 2002/06/01 |
| ı | ļ | | reduce\$2) and (low near K near dielectric | US-PGPUB; | 09:42 |
| | | |) with mask | EPO; JPO; | • |
| | | | | DERWENT; | |
| | | _ | | IBM_TDB | 0000/06/07 |
| | 64 | 0 | (gate) and (patterning) and (shrunken or | USPAT; | 2002/06/01 |
| | | | reduce\$2) and (low near K near dielectric | US-PGPUB; | 09:43 |
| | | |) with mask and (fine near pattern) | EPO; JPO; | |
| | | | | DERWENT; | |
| | | | <u> </u> | IBM_TDB | 0000/00/00 |
| , | 71 | 0 | (gate) and (patterning) and (shrunken or | USPAT; | 2002/06/01 |
| | ļ | | reduce\$2) and (low near K near dielectric | US-PGPUB; | 09:47 |
| | ļ | |) with mask and ("100" near nanometer) | EPO; JPO; | |
| | | İ | | DERWENT; | |
| | | | | IBM_TDB | |
| | 78 | 0 | (gate) and (patterning) and (low near K | USPAT; | 2002/06/01 |
| | | | near dielectric) with mask and ("100" | US-PGPUB; | 09:48 |
| | | | near nanometer) | EPO; JPO; | |
| | | | | DERWENT; | |
| | | | | IBM_TDB | |
| | 85 | 9 | (gate)and (patterning)and ("100" near | USPAT; | 2002/06/01 |
| | | | nanometer) and (low near K near dielectric | US-PGPUB; | 09:48 |
| | | |) | EPO; JPO; | |
| | | | | DERWENT; | |
| | | | | IBM TDB | |

| | | 14 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | NG DAM : | 2002/06/01 |
|-----|----------|--|-----------|------------|
| 92 | 5 | (gate) and (patterning) and ("100" near | USPAT; | 09:51 |
| | | nanometer) and (low near K near dielectric | | 09:51 |
| | |) and mask | EPO; JPO; | |
| ì | | | DERWENT; | |
| | | | IBM_TDB | |
| 99 | 751849 | (gate)withand ("100" near nanometer)and | USPAT; | 2002/06/01 |
| | | (patterning) and (low near K near | US-PGPUB; | 09:52 |
| | | dielectric) and mask | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 106 | 0 | (gate)with ("100" near nanometer)and | USPAT; | 2002/06/01 |
| | | (patterning) and (low near K near | US-PGPUB; | 09:53 |
| | | dielectric) and mask | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| 113 | 0 | (gate) and (patterning) with ("100" near | USPAT; | 2002/06/01 |
| | | nanometer) and (feature near size) and | US-PGPUB; | 09:54 |
| | | (low near K near dielectric) and mask | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| 120 | 1 | (gate) and (patterning) with ("100" near | USPAT; | 2002/06/01 |
| | _ | nanometer) and (feature) and (low near K | US-PGPUB; | 10:22 |
| | | near dielectric) and mask | EPO; JPO; | |
| | | lical alorosollo / and mass | DERWENT; | |
| | | | IBM TDB | |
| 127 | 2 | (gate) and (patterning) with ("100" near | USPAT; | 2002/06/01 |
| 127 | | nanometer) and (feature) | US-PGPUB; | 10:28 |
| | | Harlome cell and (leacule) | EPO; JPO; | 10.20 |
| | | The state of the s | DERWENT; | |
| | | | IBM TDB | |
| 134 | 7 | "5648293" | USPAT; | 2002/06/01 |
| 134 | ' | 3010233 | US-PGPUB; | 10:25 |
| | | | EPO; JPO; | 10.23 |
| | | | DERWENT; | |
| | | | IBM TDB | 1 |
| 141 | 1 | "6358856" | USPAT; | 2002/06/01 |
| 141 | 1 | 9330030 | US-PGPUB; | 10:29 |
| | | | EPO; JPO; | 10.29 |
| | | | | |
| | | | DERWENT; | |
| | j | | IBM_TDB | |

| | Туре | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|----------|---|--|---------------------|
| 1 | BRS | L1 | 0 | | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:35 |
| 2 | BRS | L8 | <u> </u> | (| USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:35 |
| 3 | BRS | L15 | 0 | (gate near electrode) and ("O.1" near micrometer) and (patterning) and (shrunken or reduced) with (low near K near dielectric) with mask | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:35 |
| 4 | BRS | L22 | 0 | (gate near electrode) and (patterning) and (shrunken | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 |
| 5 | BRS | L29 | 0 | (gate near electrode)and (patterning)and (low near K near dielectric) with mask | | 2002/06/01 09:36 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|--|--|---------------------|
| 6 | BRS | L36 | 10 | | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:37 |
| 7 | BRS | L50 | 0 | (gate) and (patterning) and (shrunken or reduce\$2) and (low near K near dielectric) with mask and ("0.1" | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:38 |
| 8 | BRS | L57 | | /les man V man dialogtria | EPO; | 2002/06/01 09:38 |
| 9 | BRS | L43 | 8 | (gate)and (patterning)and (shrunken or reduce\$2)and (low near K near dielectric) with mask | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:42 |
| 10 | BRS | L64 | 0 | (gate)and (patterning)and (shrunken or reduce\$2)and (low near K near dielectric) with mask and (fine near pattern) | EPO; | 2002/06/01 09:43 |

| | Туре | L# | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 11 | BRS | L71 | | (gate)and (patterning)and (| EPO; | |
| 12 | BRS | L78 | 0 | (gate)and (patterning)and (low near K near dielectric) with mask and ("100" near nanometer) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:48 |
| 13 | BRS | L85 | 9 | (gate)and (patterning)and ("100" near nanometer)and (low near K near dielectric) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:48 |
| 14 | BRS | L92 | 5 | (gate)and (patterning)and ("100" near nanometer)and (low near K near dielectric) and mask | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 09:51 |
| 15 | BRS | L99 | : | (gate)withand ("100" near nanometer)and (patterning)and (low near K near dielectric) and mask | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | |

| | Туре | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|------|------|---|--|---------------------|
| 16 | BRS | L106 | 0 | (gate) with ("100" near nanometer) and (patterning) and (low near K | | |
| 17 | BRS | L113 | 0 | (gate)and (patterning)with ("100" near nanometer)and (feature near size) and (low near K near dielectric) and mask | EPO; | 2002/06/01 09:54 |
| 18 | BRS | L120 | 1 | (gate)and (patterning)with ("100" near nanometer)and (feature) and (low near K near dielectric) and mask | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 10:22 |
| 19 | BRS | L127 | 2 | (gate) and (patterning) with ("100" near nanometer) and (feature) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 10:28 |
| 20 | BRS | L134 | 7 | "5648293" | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | |

| | Туре | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|------|------|-------------|--|---------------------|
| 21 | BRS | L141 | 1 | | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/01 10:29 |